

FIG. 1 - System Block Diagram

The Handset Side

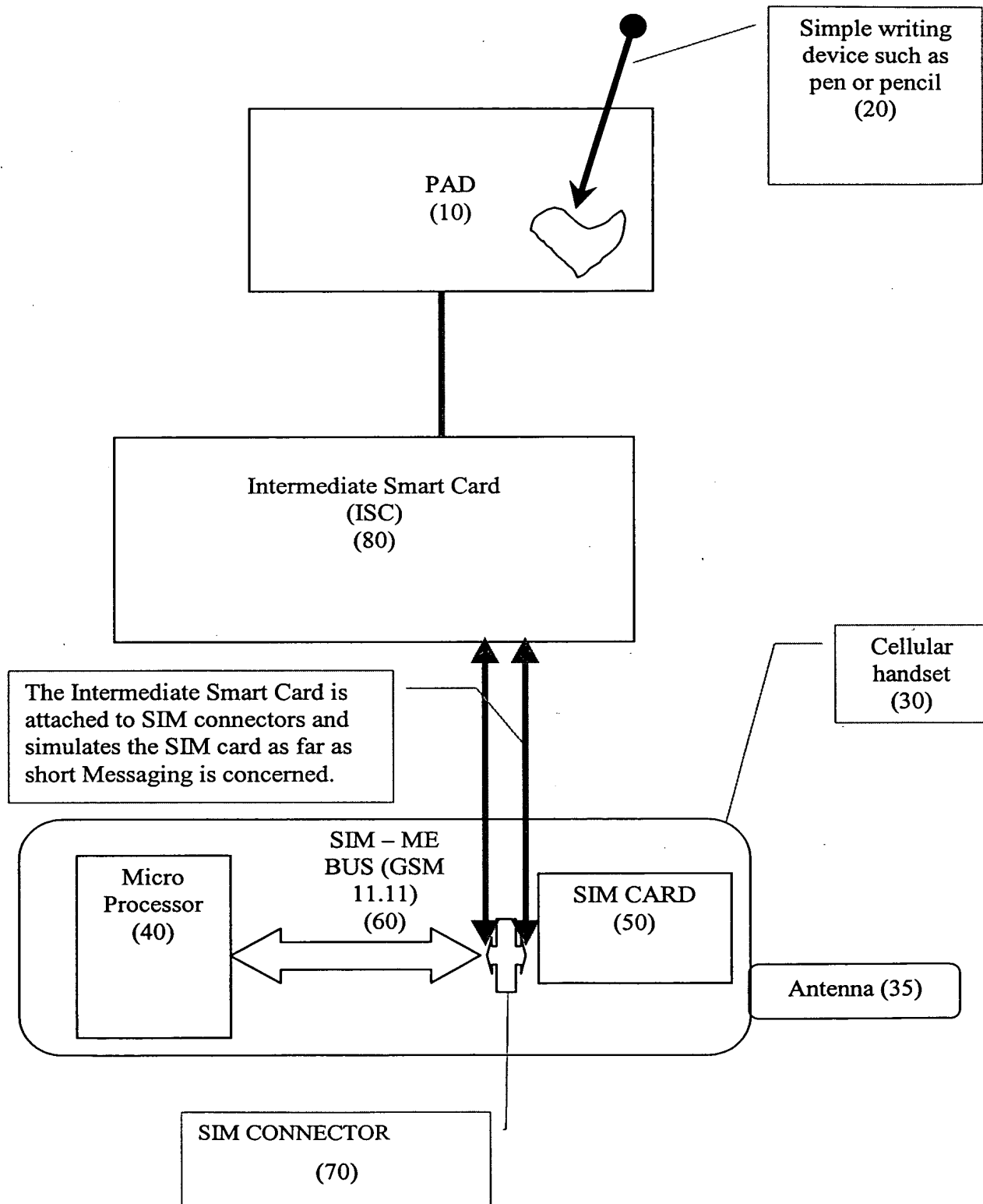
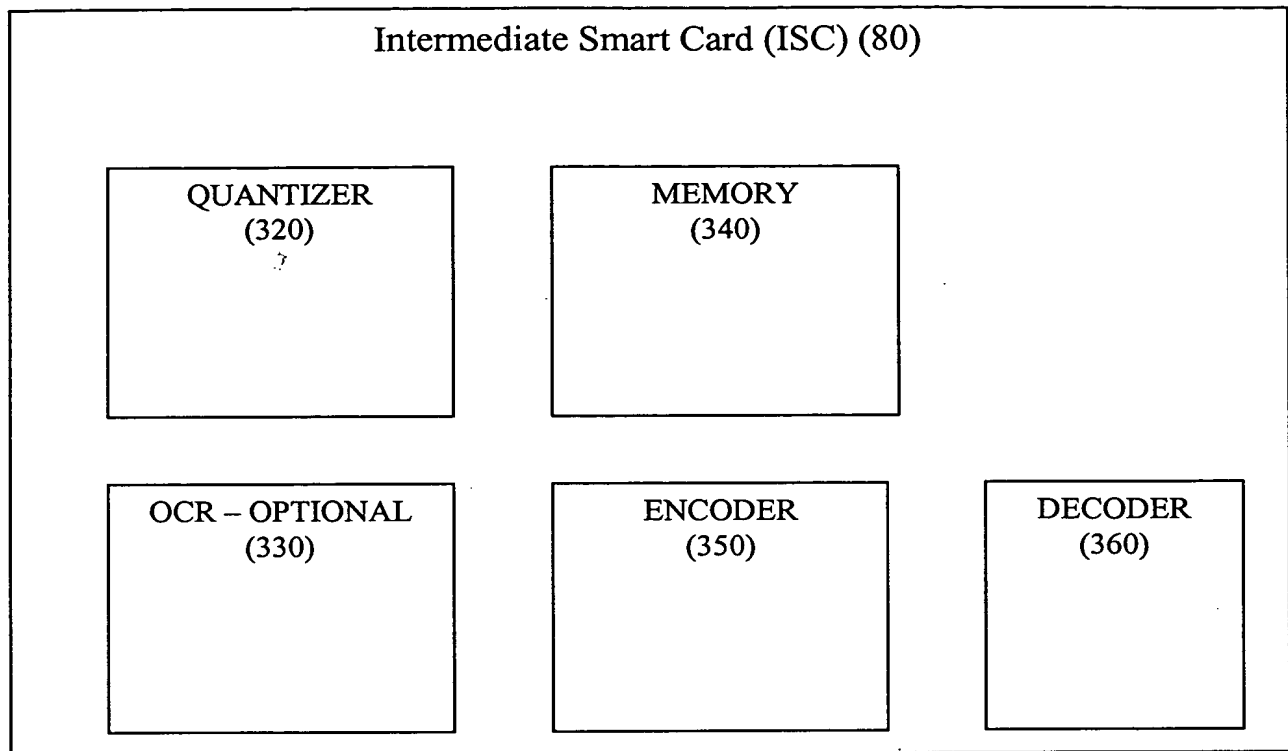


FIG. 3 - System Block Diagram

Structure of the Intermediate Smart Card (ISC)



0091663 072701
10/20/2001

FIG. 4 - System Block Diagram

Integration within the Cellular Network

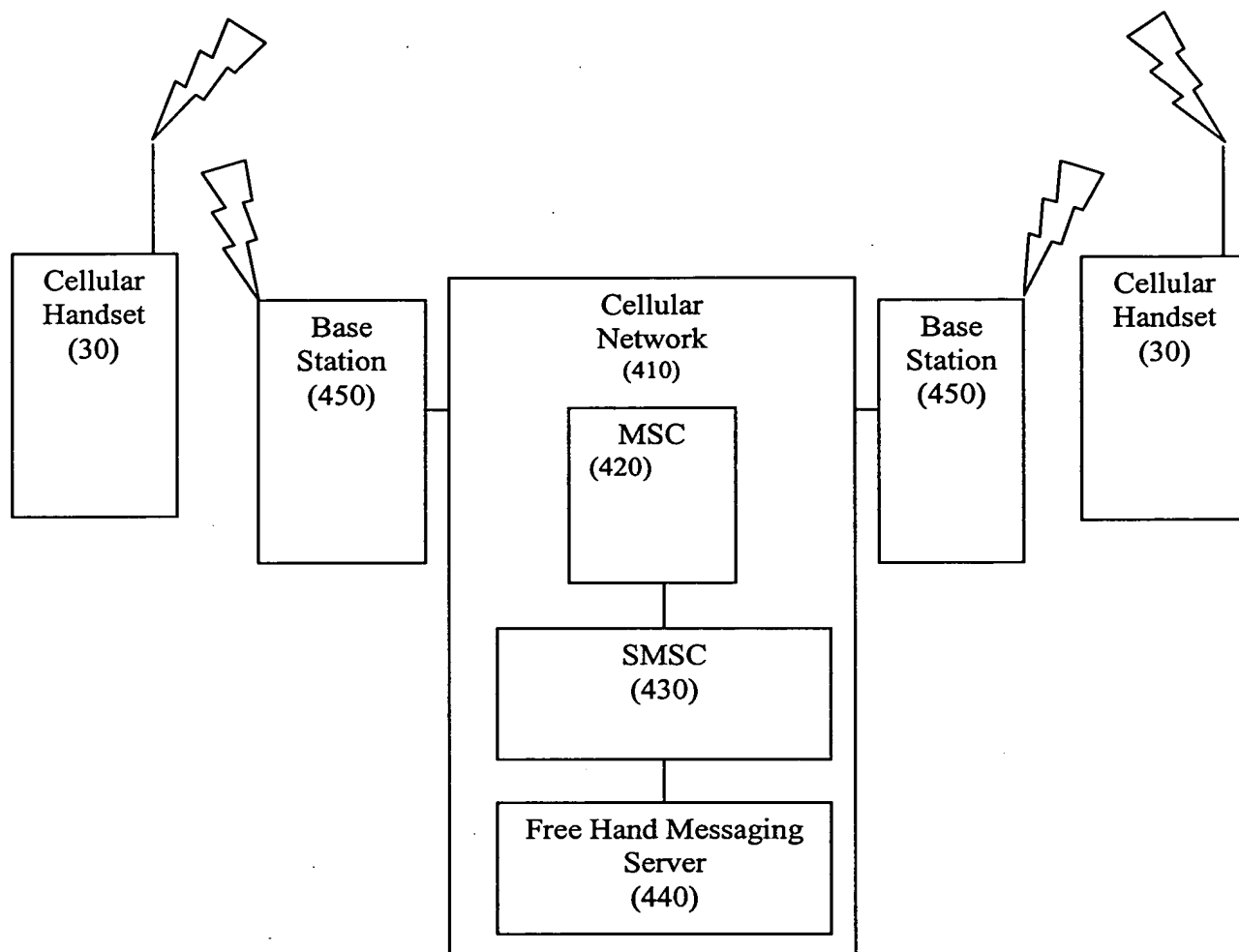


FIG. 4 - System Block Diagram

FIG. 5 - System Block Diagram

Free Hand Messaging Server - Structure

Free Hand Messaging Server (440)

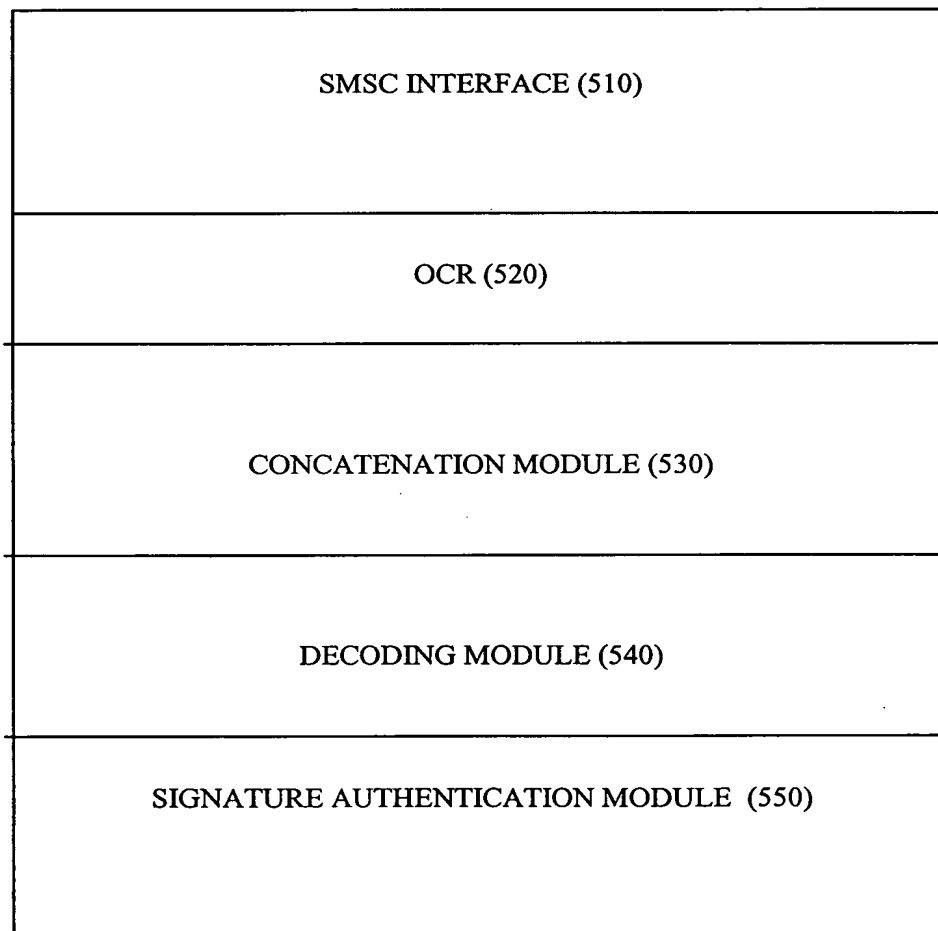
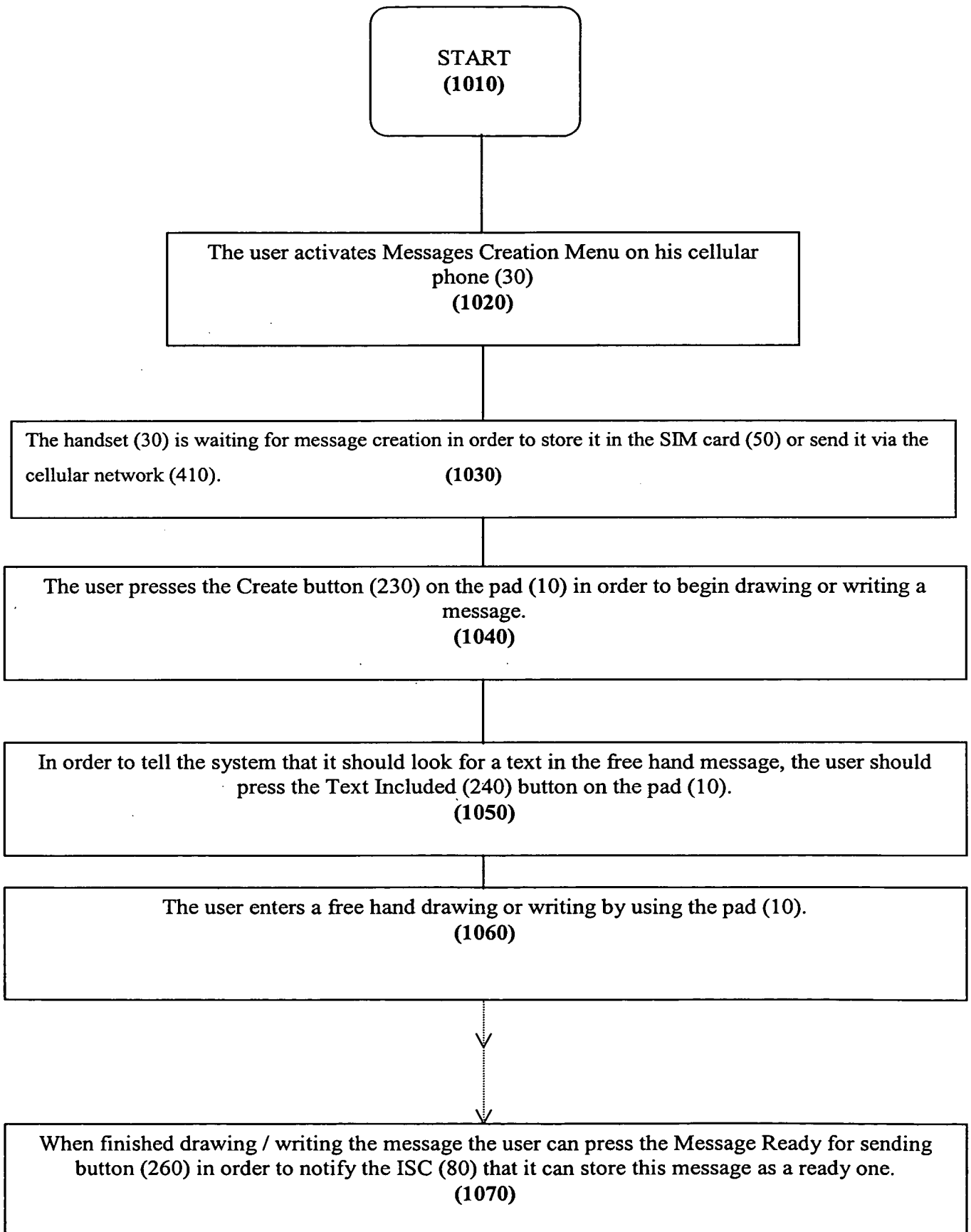


FIG. 5 - System Block Diagram

FIG. 6 - The Process – MO (Mobile Originated)



00015553 079701
102620 2951600

FIG. 6 CONT'D

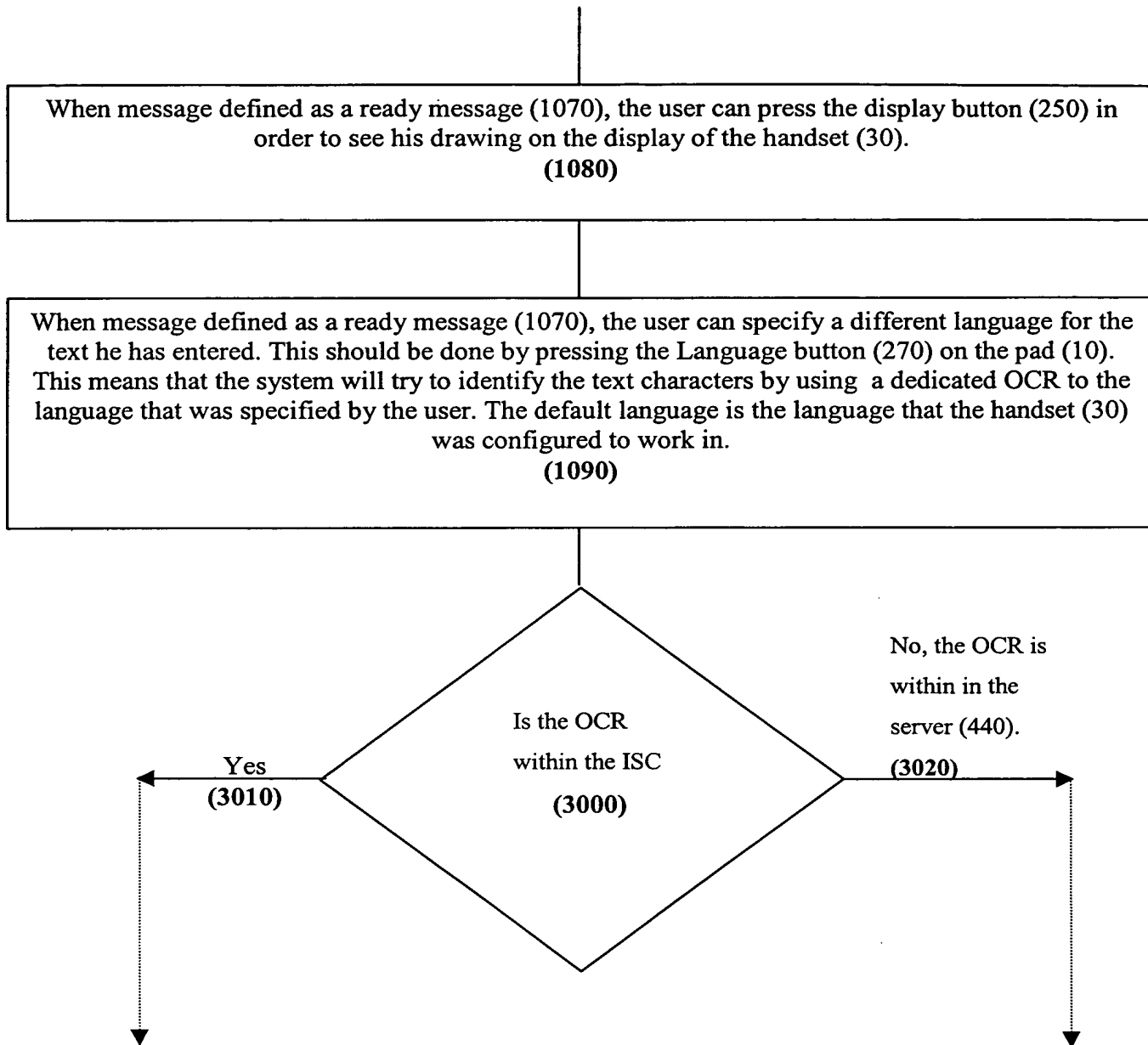
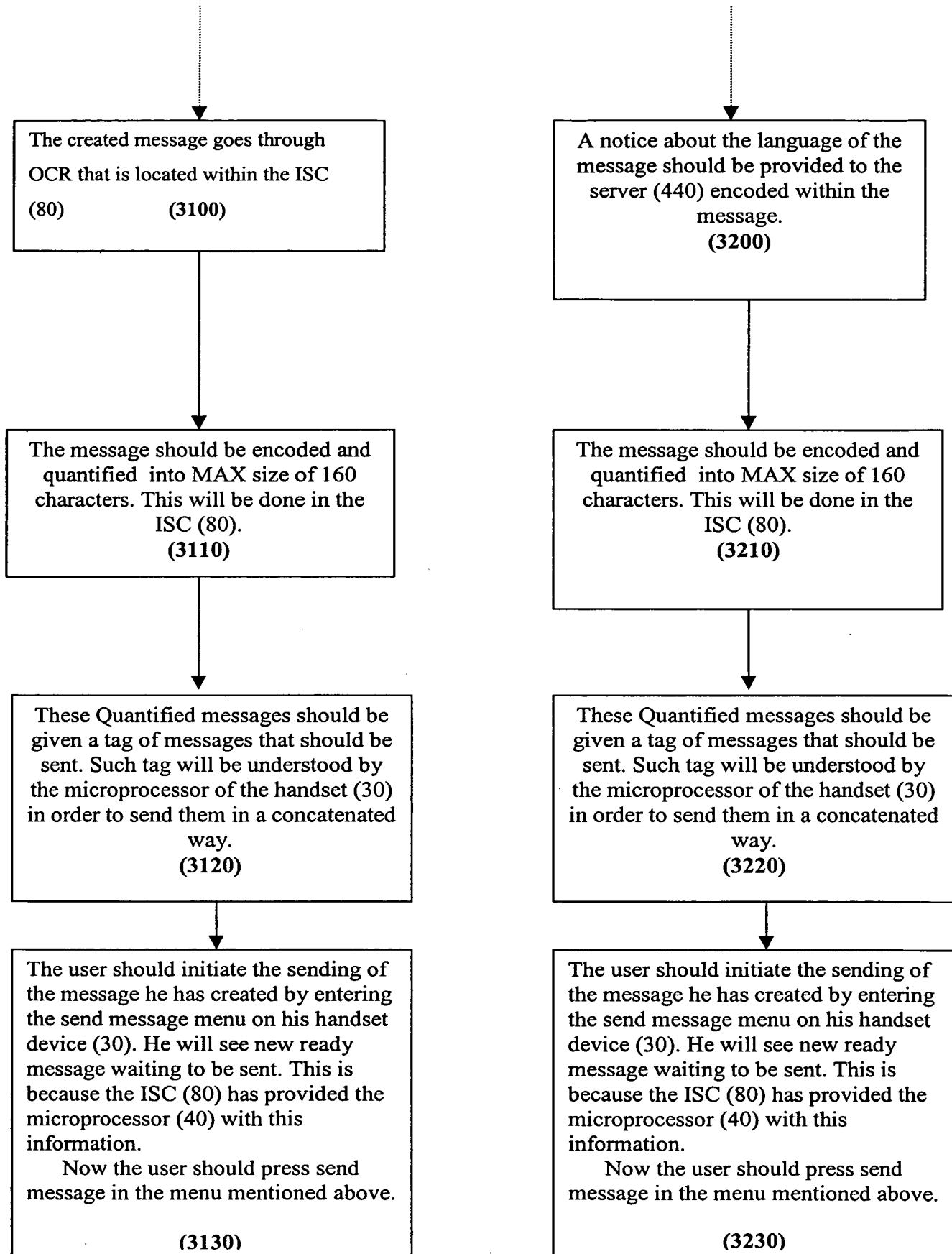


FIG. 6 CONT'D

FIG. 6 CONT'D



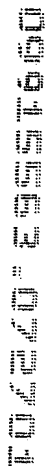
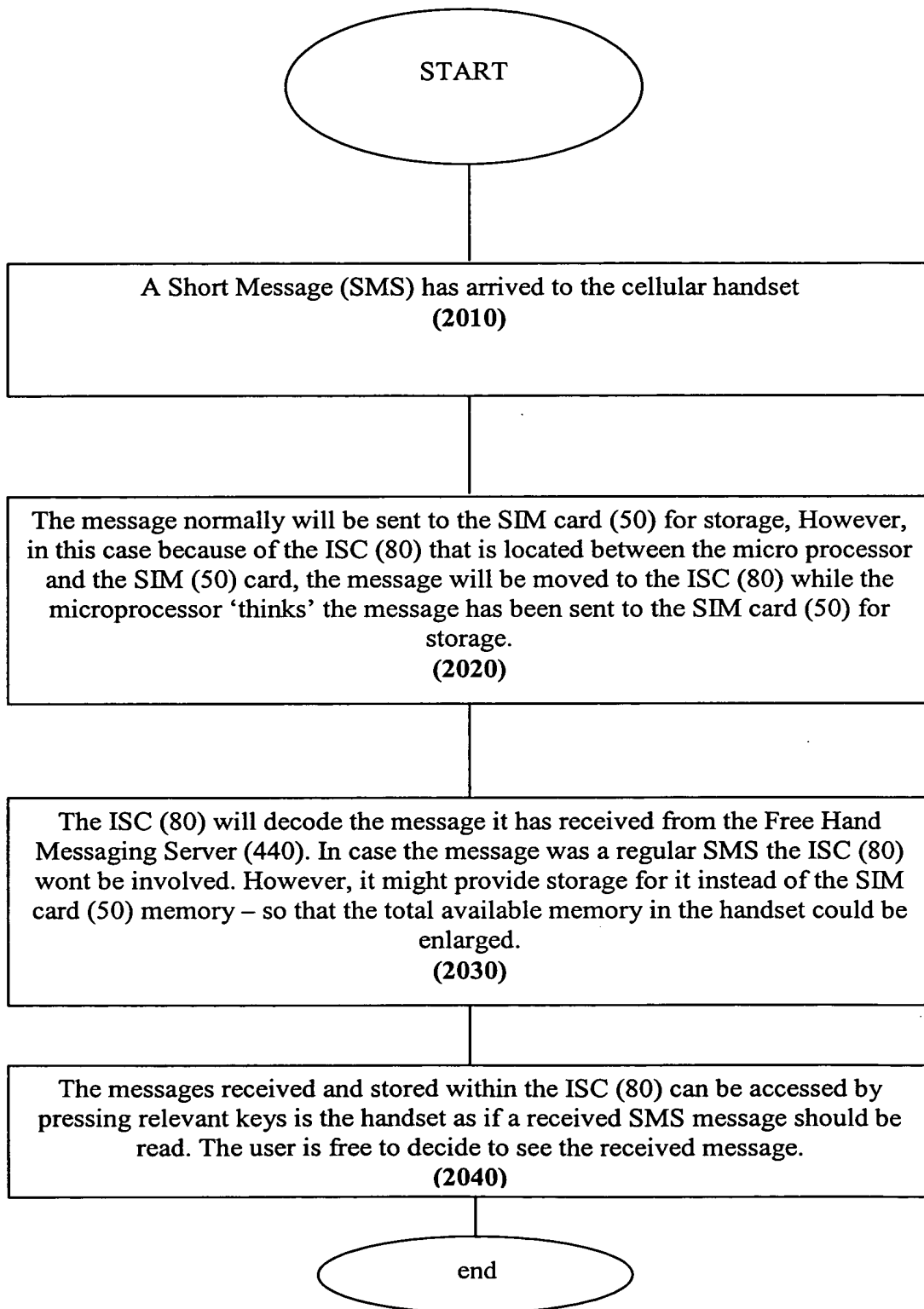


FIG. 7 - The Process – MT (Mobile Terminated)



001553-072401
102220-2951650